Attorney Docket No. 05274/LH

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicant(s): Jun OGURA, et al.

Serial No. : 10/534,368

Confirm. No.: 2923

Filed : May 9, 2005

For : OPTICAL DNA SENSOR, DNA READING

APPARATUS, IDENTIFICATION METHOD OF DNA AND MANUFACTURING METHOD

OF OPTICAL DNA SENSOR

Art Unit : 1634

Examiner : ROBERT THOMAS CROW

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STR

This is responsive to the Office Action mailed April 1, 2008 the term for response to which expires on July 1, 2008.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are set forth in the listing of claims which begins on page 5 of this paper. Claims 1, 5, 8, and 10 are amended; claims 2, 3, 6, 7, 9 and 14-16 are canceled; claims 4, 11-13, 17-21 are maintained; and claims 22-25 are added.

Remarks begin on page 12 of this paper.

This paper is being submitted via EFS-Web on July 1, 2008

In the event that this Paper is late filled, and the necessary petition for extension of time is not filled concurrent; where the consider this herewith, please consider this extension of time, and to the extension of time, and to the extension of time, and to the extension fee to Account No. O6-1378. In addition, authorization is nevery given to authorization is nevery given to applie the payment has not been submitted, or to credit any overpayments, to Account No. O6-1378.